U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 4121-177 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known. see 37 CFR 1.5) **10** / 539 473 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/014016 10 December 2003 20 Decmeber 2002 TITLE OF INVENTION INACTIVE TRANSCRIPTION FACTOR tif-ia AND USES THEREOF APPLICANT(S) FOR DO/EO/US Grummt, Ingrid and ZHAO Jian Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. | X | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

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U.S. APPIRCHTON/OFFING				INTERNATIONAL APPLICATION NO. PCT/EP2003/008711				ATTORNEYS DOCKET NUMBER 4121-176		
21. The following fees are submitted:										
X a) Basic national fee					\$300.00			\$300.00		
X b) Examination fee				\$200.00			\$200.			
X c) Search fee \$500.00							0.00	\$500		
							\$1000			
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$1000	.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra S	Sheets			per of each additional 50 or fraction RATE					
- 100				cof (round up to a whole number)						
							\$250.0			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								\$ 0.00		
	CLAIMS		IBER F		NUMBER EXTRA	}	RATE	\$		
Total claims	Total claims			20 - 20 =			\$50.00			
Independent cla			34 - 3 =			X	\$200.00			
MULTIPLE DE	PENDEN	IT CLA				+	\$360.00		0	
TOTAL OF ABOVE CALCULATIONS =									1000.00	
X Applica above a	ant claims are reduce	s small ed by ½	entity s	status. S	See 37 CFR 1.27. The	fees	indicated			
SUBTOTAL =									\$1235.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									\$ 0.00	
TOTAL NATIONAL FEE =									500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									\$ 0.00	
TOTAL FEES ENCLOSED =									\$500.00	-
									nt to be:	\$
i									refunded	\$
									charged	2
	a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. <u>08-3284</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. X The Commissioner is hereby authorized to charge any deficiencies in filing fees which may be required, or credit any overpayment to Deposit Account No. <u>08-3284</u> . A duplicate copy of this sheet is enclosed.										
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status										
SEND ALL CORRESPONDENCE TO:								au	mel/-	nue
Steven J. Hultquist								JRE		
INTELLECTUAL PROPERTY/ Marianne Fu							Marianne Fui	erer		
	TECHNOLOGY LAW NAME P.O. BOX 14329									
Research Triangle Park, NC 27709 39983							39983 REGISTRATIO	אן זא אי	IRFR	
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EXPRESS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and Express Mailed under the provisions of 37 CFR 10.
Jasoul Julie
(Marianne Fuierer
June 20, 2005
Date
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Express Mail Label Number